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### NOTICE OF ALLOWANCE AND FEE(S) DUE

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**DUNNER** 

LLP

7590

04/22/2004

FINNEGAN, HENDERSON, FARABOW, GARRETT &

1300 I STREET, NW WASHINGTON, DC 20005 **EXAMINER** 

MAYO III, WILLIAM H

ART UNIT

PAPER NUMBER

2831

**DATE MAILED: 04/22/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/925,528	08/10/2001	Luigi Caimi	05788.0094-01000	5338	

TITLE OF INVENTION: CABLE WITH FIRE-RESISTANT, MOISTURE-RESISTANT COATING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REOUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on r after Dec. 12, 1980 may require payment f maintenance fees. It is patentee's responsibility t ensure timely payment f maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

C mplete and send this form, t gether with applicable fee(s), t : Mail

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Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee politications. maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 04/22/2004 22852 Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER 1300 I STREET, NW (Depositor's name WASHINGTON, DC 20005 (Signature) CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. **FILING DATE** APPLICATION NO. 5338 05788.0094-01000 08/10/2001 09/925.528 TITLE OF INVENTION: CABLE WITH FIRE-RESISTANT, MOISTURE-RESISTANT COATING DATE DUE TOTAL FEE(S) DUE **PUBLICATION FEE** SMALL ENTITY **ISSUE FEE** APPLN. TYPE \$1630 07/22/2004 \$300 NO \$1330 nonprovisional **CLASS-SUBCLASS** ART UNIT **EXAMINER** 2831 174-12000R MAYO III, WILLIAM H 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single  $\hfill \Box$  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent "Fee Address" indication (or "Fee Address" Indication form attorneys or agents. If no name is listed, no name PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE ☐ individual corporation or other private group entity Please check the appropriate assignee category or categories (will not be printed on the patent); 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. ☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_\_(enclose an extra copy of this form). ☐ Advance Order - # of Copies Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Date) (Authorized Signature) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. Inis collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/925,528	08/10/2001	Luigi Caimi	05788.0094-01000	5338
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DUNNER			ART UNIT	PAPER NUMBER
LLP 1300 I STREET,	NW .		2831	
WASHINGTON, DC 20005			DATE MAILED: 04/22/2004	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Applicati n N .	Applicant(s)	
N .: CAU 1	09/925,528	CAIMI, LUIGI	
Notice of Allowability	Examin r	Art Unit	
	William H. Mayo III	2831	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate commu T RIGHTS. This application is s	this application. If not include nication will be mailed in due of	d course. <b>THIS</b>
1. X This communication is responsive to <u>March 26, 2004</u> .			
2. ☑ The allowed claim(s) is/are <u>33-50</u> .			·
3.  The drawings filed on are accepted by the Exan	niner.		
4. Acknowledgment is made of a claim for foreign priorit  a) All b) Some* c) None of the:  1. Certified copies of the priority documents it  2. Certified copies of the priority documents it  3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sure in a substitution of the priority which  6. CORRECTED DRAWINGS (as "replacement sheets")  (a) including changes required by the Notice of Drafts  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examin Paper No./Mail Date 112502.  Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREME	nave been received.  nave been received in Application of documents have been received.  TE" of this communication to file DNMENT of this application.  ubmitted. Note the attached EXA gives reason(s) why the oath or must be submitted.  person's Patent Drawing Review ——.  ner's Amendment / Comment or FR 1.84(c)) should be written on the in the header according to 37 CFI apposit of BIOLOGICAL MATE	n No  In this national stage application this national stage application the requirement of the requirement of the latest action of the R 1.121(d).  RIAL must be submitted. N	uirements OTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-94)  3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depose of Biological Material	6. Interview Su Paper No./I SB/08), 7. Examiner's	ormal Patent Application (PTO mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allov	ŕ
		William H. Mayo III Primary Examiner Art Unit: 2831	

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#### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on March 23, 2004 has been entered.

### Allowable Subject Matter

- 2. Claims 33-50 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: This invention deals with a method for controlling strippability of a coating layer on an electric conductor, said coating layer having the property of strippability so that it can be stripped from the electric conductor, the electrical insulation properties of said coating layer being kept constant after exposure to moisture. said method comprising adding to a polymeric composition forming said coating layer, a predetermined amount of a polyolefinic compound which contains at least one unsaturation and at least one carboxyl group in the polymer chain (claim 33).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### **Drawings**

4. The case being allowed the applicant is required to submit new formal drawings.

## Response to Arguments

5. Applicant's arguments filed March 26, 2004 have been considered and they are persuasive. Specifically, the applicant's argument that the reference does not expressly or inherently teach (1) a polyolefinic compound which contains at least one unsaturation and at least one carboxyl group in the polymer chain or (2) a method for controlling the strippability of a coating layer by the addition of the polyolefinic compound and therefore cannot anticipate the claimed invention as claimed.

#### Communication

Any inquiry concerning this communication or earlier communications from the 6. examiner should be directed to William H. Mayo III whose telephone number is (571)-272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext 31. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William H. Mayo III Primary Examiner Art Unit 2831

WHM III April 17, 2004